PATENT

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/kurt l grossman/ June 27, 2012 Kurt L. Grossman Date

Kurt L. Grossman Reg. No. 29,799

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

U.S. Patent No.: 8,182,461 Issue Date: May 22, 2012 Serial No.: 10/700,738

Filed: November 4, 2003 Examiner: Kevin C. Sirmons

Confirmation No.: 4966 Art Unit: 3767

Applicants: Brian Pope, Zhan Liu

Title: SYRINGE PUMP RAPID OCCLUSION DETECTION SYSTEM

Atty. Doc.: MDX-297

Cincinnati, Ohio 45202 June 27, 2012

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

LETTER CALLING ATTENTION TO ERRORS IN PATENT

The following minor typographical errors have been noted in the above-identified issued patent:

Column 6, line approximately 28, "may be additionally" should be – may additionally --

Column 10, line approximately 61-62 "register a block" should be – register at block --

Column 12, line approximately 61, "other others that" should be – other areas that --

Column 13, line approximately 3-4, "an inclusion may" should be – an occlusion may --

U.S. Patent No. 8,182,461 Letter Calling Attention to Errors in Patent MDX-297

These errors are not considered so fundamental as to require issuance of a Certificate of

Correction at this time, but by this letter they are made of record. Please place this letter in the

file of the issued patent.

Respectfully submitted, WOOD, HERRON & EVANS, L.L.P.

By: /kurt l grossman/

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